

# Wireless E-911 PSAP Funding FY 2004 Request/Report Worksheet

**PSAP:** Nottoway County **Total Request :** \$ 46,778.40

Date: September 30, 2002 **Total Actual:** \$

Difference: \$

**Call load data:**

Description	Last 12 months	Estimated	Actual
Total telephone calls handled by PSAP		27,900	
Total 911 calls handled by PSAP		13,000	
Total wireless 911 calls handled by PSAP		1,850	

**Equipment Dedicated to Wireless E-911:**

Description	Estimated Cost	Actual Cost
Total Equipment Dedicated to Wireless E-911		

**Shared Equipment:**

Description	Estimated Cost	Actual Cost
CPE Lease/maintenance	12,000.00	
Total Shared Equipment for Formula below	12,000.00	

*Formula*

$$\frac{\text{number of wireless 911 calls}}{\text{total number of calls handled by equipment}} \times \text{equipment cost} = \text{amount of funding}$$

*Estimated*

*Actual*

$$\frac{1850}{27900} \times 12,000 = 795.60$$

$$X =$$

$$10.42\% \times 12,000.00 = 1,250.40$$

**Local Exchange Carrier (LEC) Costs:**

Description	Estimated Cost	Actual Cost
Provider Monthly Fee (4X206) X 12 months	9,888.00	
Trunklines Monthly Fees (55.00) X 12 Months	5,640.00	
Total LEC Costs	15,528.00	

***PSAP: Nottoway County***

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***Personnel Costs:***

Description	Estimated Cost	Actual Cost
Full-time Salaries & Benefits	153,000.00	
Part-time Salary	9,000.00	
Training (6 X 300)	1,800.00	
(Comp Board 53,800.00)	(53,800.00)	
Total Personnel Costs for Formula below	110,000.00	

*Formula*

$$\frac{\text{number of wireless 911 calls}}{\text{total number of telephone calls}} \times \text{personnel cost of call takers and dispatcher} = \text{amount of funding}$$

*Estimated**Actual*

$\frac{1850}{27900} \times 110,000.00 = 7,304.00$
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$$X =$$

$$10.42\% \times 110,000.00 = 11,462.00$$

$$\text{Minimum} = \$30,000.00$$